INDEX TO VOLUME III

A

Abducens Nerve Secondary to Mastoiditis, Paralysis of, 439.
Adair, J. H.: Some Medical Traits and Their Consequences, 561.
Adson, A. W.: Palliative Treatment vs. the Radical Treatment of Trifacial Neuralgia, 169.
Alveolar Processes, Some Application of the Principle of Focal Infection with a Method for the Removal of Extensive Disease of, 241.
Anemia, Pernicious, Blood Transfusion in, 382.
Aortic Diseases, Specific and Non-Specific, A Study of Chest Conditions Associated with, 471.
Asthma, Bronchial and Hay Fever, Protein Sensitization in, 180.
Asthma and Hay Fever, Protein Sensitization in, 174
Auricular Fibrillation and Life Expectancy, 365.

B

Baker, Harry A.: A. Neisser; Leutic Outlook, 70.
Barlow, R. A. and H. I. Lillie: Mastoiditis, Acute and Subacute, 23.
Benham, E. W.: The Early Diagnosis and Treatment of Acute Inflammations of the Eye, 73.
Benzyl Alcohol, Benzyl Benzoate and some Homologous Compounds, Recent Studies upon the Therapeutic Applications of, 380.
Benzyl Benzoate, Benzyl Alcohol and some Homologous Compounds, Recent Studies upon the Therapeutic Applications of, 380.
Bissell, Frank S.: Radium-X-Ray Therapy of Carcinoma Uteri and Uterine Bleeding, 273.
Blake, Joseph and James N. Worcester: Application of War Methods of Treating Fractures Occurring in Industrial Occupations, 565.
Blood Pressure, Value and Significance of in Obstetrics, 585.
Blood Transfusion in Pernicious Anemia, 382.
Blood Transfusion and the Result That May be Expected, 298.
Bouman, H. A. H.: The Early Diagnosis of the Malignant Thyroid. Especially Carcinoma, 105.
Braasch, W. F.: Conditions Contra-Indicating Operation with Stone in the Kidney and Ureter, 387.
Braasch, W. F.: Recent Advance in the Diagnosis of Surgical Lesions of the Kidney, 112.
Bratrud, A. F.: Diagnosis and Treatment of Peripneral Nerve Injuries, 57.
Broders, A. C. and W. A. Plummer: Tuberculosis of the Thyroid, 279.
Broncial Asthma and Hay Fever, Protein Sensitization in, 180.
Brown, George E.: Work of the Rockefeller Commission in France, 534.
Buchanan, J. A.: A Study of the Hereditary Factors of Epilepsy, 536.
Bunions, Surgical Treatment of, 326.

Book Reviews

Bartlett: After Treatment of Surgical Patients, 316.
Beckhold: Colloids in Biology and Medicine, 602.
Browning and Watson: Venereal Diseases, 46.
Byam: Trench Fever, 103.
Church and Peterson: Nervous and Mental Diseases, 461.
Da Costa: Modern Surgery, 268.
Darier: Textbook of Dermatology, 510.
Davis: Manual of Obstetrics, 158.
Dorland: American Illustrated Medical Dictionary, 316.
Einhorn: Duodenal Tube, 558.
Friedenwald: Diet in Health and Disease, 412.
Green: Diseases of Women, 364.
Griffith: Diseases of Infants and Children, 462.
Hare: Textbook of Practical Therapeutics, 364.
Harrower: Practical Organotherapy, 268.
Hazen: Syphilis, 268.
Hess: Principles and Practice of Infant Feeding, 510,
Hirst: Manual of Obstetrics, 158.
Holmes and Ruggles: Roentgen Interpretation, 220.
Joslin: A Diabetic Manual, 461.
Lane: Operative Treatment of Chronic Intestinal Stasis, 103.
Levinson: Cerebrospinal Fluid in Health and in Disease, 45.
MacKenzie: Future of Medicine, 45.
Magian: Venereal Diseases, 220.
Norris and Landis: Diseases of the Chest and Principles of Physical Diagnosis, 510.
Price: Hygiene and Sanitation for Nurses, 46.
Ramsey: Care and Feeding of Infants, 602.
Robinson: The Don Quixote of Psychiatry, 45.
Standard Nomenclature of Diseases and Pathological Conditions, Injuries and Poisonings, 558.
Surgical Clinics of Chicago, December, 1919, 268.
Thewils: Geriatrics, 412.
Turner: Hygiene—Dental and General, 558.
Wendall: Systematic Development of X-Ray Plates and Films, 316.
Wilson and Carroll: Nervous Heart, 103.

C

Carcinoma Uteri and Uterine Bleeding, Radium-X Ray Therapy of, 273.
Carcinoma of the Uterus, Rational Treatment of, 159.
Cardiac Disease, Diagnosis of, 269.
Caruncle, Urethral, Treatment of, 54.
Cerebral Hemorrhage in the New Born, Surgical Treatment of, 577.
Cerebrospinal Meningitis at Hospital Center, Kerhuon, France, Observations in, 538.
Cerebro-Spinal Reactions, Colloidal Gold and Other, 186.
Chaney, William C.: Treatment of Fifty-one Selected Cases of Influenza in the Epidemic of 1920, 436.
Chest Conditions Associated with Aortic Diseases, Specific and Non-Specific, 471.
Child, Treatment of Second Stage Labor with Special Reference to the Prevention of Injury to, and to the Pelvic Floor, 317.
Children, Chronic Interstitial Nephritis in, 481.
Children, Tuberculosis of Knee Joint in, 463.
Cholecystectomy, Results of, 163.
Clinician and Research, 47.
Colloidal Gold and Other Cerebro-Spinal Fluid Reactions, 186.
Colloidal Gold Reaction, 188.
Colvin, A. R.: Clinical Course and Pathology of an Obscure Ostitis Causing Loose Bodies in Joints, 65.
Corbett, J. F.: Peripheral Nerve Injuries, 422.
Courtney, Walter: Medicine Forty Years Ago, 76.
Coventry, W. A.: Prolapse of the Uterus, 286.
Crenshaw, J. L.: Treatment of Urethral Caruncle, 54.

Correspondence

Colonel James R. Church, 306.
Denver Anti-Tuberculosis Society, 212.
Prof. Adolph Lorenz, 549.
Ralph A.Marsh, 90.
F. F. Russell, 212.
Dr. H. F. Thompson, 212.
H. W. Wiley, 153.

D

De Lee, Joseph, B.: Treatment of Second Stage Labor with Special Reference to Prevention of Injury to Child and to Pelvic Floor, 317.
Dennis, Warren A.: Results of Cholecystectomy, 163.
Dermatologic and Luetic Cases in the Dispensary, Handling and Treatment of, 236.
Digestion, Mechanics of, 497.
Dilatation, Acute, of Stomach, 486.
Diphtheria "T. A.", 81.
Dispensary, The Handling and Treatment of Dermatologic and Luetic Cases in, 236.
Dittman, George C.: Paralysis of the Abducens Nerve Secondary to Mastoiditis, 439.
Donaldson, C. A.: Roentgen Examination in Eye Injuries with Foreign Body Localization, 18.
Drake, Carl B.: Diphtheria "T. A.", 81.
Dunn, A. D. and W. L. Shearer: Some Application of the Principle of Focal Infection with a Method for the Removal of Extensive Disease of the Alveolar Processes, 241.
Duodeum and Stomach, Acute Perforations of, 430.

E

Earl, George: A Modified Inguinal Hernia Technique, 342.
Eclampsia, Post Partum and Pre-Eclamptic Toxemia, 494.
Empyema, Treatment of, by a Closed Method, 124.
Encephalitis, Epidemic Lethargic, 49.
Encephalitis, Lethargic, 118.
Engberg, Edward J.: Observations in Epidemic Cerebrospinal Meningitis at Hospital Center, Kerhuon, France, 538.
Epidemic Influenza, 139.
Epidemic Lethargic Encephalitis, 49.
Epilepsy, A Study of the Hereditary Factors of, 536.
Eusterman, G. B.: A Clinical Study of Eighty-three Gastrojejunal Ulcers, 517.
Eye, Early Diagnosis and Treatment of Acute Inflammations of the, 73.
Eye Injuries with Foreign Body Localization, Roentgen Examination in, 18.

Editorials

American Board for Ophthalmic Examinations, 146.
American Intelligence, 31.
American Roentgen Society Meeting, 349.
American Roentgenology Society, 444.
Babcock Amendment, 504.
Cancer Control, 595.
Change in Editorial Staff, 258.
Chiropractic Act, 32.
Dakin's Solutions, 259.
Dr. George M. Sternberg, 503.
Epilepsy and Heredity, 543.
Faith Healing, 258.
Function of Minnesota Medicine, 85.
Gas Poisoning and Tuberculosis, 596.
General Gorgas, 396.
Graduate Medical Work, 255.
Group Medicine, 145.
Improvement in Hospital Service, 544.
Influenza in Minnesota, 395.
Is Smallpox Control Vanishing? 349.
Medical Meetings, 397.
Medical Plagiarism, 301.
Medical Supervision of Schools, 350.
Meter-Liter-Gram, 204.
Minneapolis Clinic Week, 203.
Minnesota State Medical Association, 443.
Minnesota State Meeting in Retrospect, 543.
Personal Recollections of the Late Sir William Osler, 87.
Physical Exercise, 86.
Red Cross Dues, 544.
St. Paul Clinic Week, 596.
Socializing Medicine, 85.
Tonsils and Teeth, 301.
Venereal Campaign, 203.
Vienna Physicians, 503.
What is the Relation of Voluntary Public Health Work to the Medical Profession, 257.
Yale Freshman, 205.

F

Femoral Hernia, Dilatation of the Upper Portion of the Internal Saphenous Vein Simulating, 583.
Focal Infection with a Method for the Removal of Extensive Disease of the Alveolar Processes, Some Application of the Principle of, 241.
Foreign Body Localization, Roentgen Examination in Eye Injuries with, 18.
Fracture of the Shaft of the Femur, Thomas Bed Knee Splint for the Routine Treatment of, 391.
Fractures, Application of War Methods of Treating, to those Occurring in Industrial Occupations, 565.

G

Gas, Injection of, Into the Peritoneal Cavity for Diagnostic and Therapeutic Purposes, 295.
Gas Poisoning of the Lungs, Relation to Pulmonary Tuberculosis, 573.
Gastrojejunal Ulcers, A Clinical Study of Eighty-three, 517.
Gilfillan, Jas. S.: Diagnosis of Cardiac Disease, 269.

H

Hamilton, Arthur S., Diagnosis in Injury of the Peripheral Nerves, 413.
Hammes, E. M.: Lethargic Encephalitis, 118.
Hay Fever, Protein Sensitization in Asthma and, 174.
Hay Fever, Protein Sensitization in Broncial Asthma, and, 180.
Hemorrhage, Cerebral, Surgical Treatment of, in New Born, 577.
Henderson, M. S.: Tuberculosis of Knee Joint in Children, 463.
Hensel, Charles N.: The Mechanics of Digestion, 497.
Hensel, Charles N.: Protein Sensitization in Broncial Asthma and Hay Fever, 180.
Hereditary Factors of Epilepsy, 536.
Hernia, A Modified Inguinal, Technique, 342.
Hernia, Femoral, Dilatation of the Upper Portion of the Internal Saphenous Vein Simulating, 583.
Herrick, W. W.: The Clinician and Research, 47.
Herrmann, Edgar T.: Epidemic Influenza, 139.
Hirschboeck, F. J.: Hypertension in its Clinical Aspects, 227.
Hirschfelder, Arthur D.: Recent Studies upon the Therapeutic Application of Benzyl Alcohol, Benzyl Benzoate and some Homologous Compounds, 380.
Holcomb, O. W.: Acute Dilatation of the Stomach, 486.
Homologous Compounds, Recent Studies upon the Therapeutic Application of Benzyl Alcohol, Benzyl Benzoate and some, 380.
Hospitals, Organization of Military, 29.
Hypertension in its Clinical Aspects, 227.

I

Industrial Occupations, Application of War Methods of Treating Fractures to those occurring in, 565.
Inflammations, Acute of the Eye, Early Diagnosis and Treatment of, 73.
Influenza, Epidemic, 139.
Influenza in Epidemic of 1920, Treatment of Fifty-one Cases, 436.
Inguinal Hernia, A Modified, Technique, 342.
Interstitial Nephritis in Children, Chronic, 481.

J

Joints, Clinical Course and Pathology of an Obscure Ostitis Causing Loose Bodies in, 65.
Joints, Major, War Wounds of, 337.
Judd, E. S.: Surgery of the Kidney, 221.

K

Kidney, Recent Advance in the Diagnosis of Surgical Lesions of the, 112.
Kidney, Surgery of, 221.
Kidney and Ureter, Stone in, Conditions Contra-Indicating Operation with Stone in, 387.
Knee Joint, Tuberculosis in Children, 463.

L

Labor, Second Stage, Treatment of, with Special reference to the Prevention of Injury to the Child and to the Pelvic Floor, 317.
Laboratory, the Correlation of, with Clinical Methods in the Study of Tuberculosis, 133.
Law, Arthur A.: War Wounds of the Major Joints, 337.
Lethargic Encephalitis, 118.
Lethargic Encephalitis, Epidemic, 49.
Lewis, Joseph D.: Acute Mastoiditis, 15.
Life Expectancy, Auricular Filbrillation, 365.
Lillie, H. I. and R. A. Barlow: Mastoiditis, Acute and Subacute, 23.
Little, J. Warren: Rational Treatment of Carcinoma of the Uterus, 159.
Litzenberg, Jennings C.: Socialism and the Practice of Medicine, 511.
Lives, Sub-Standard, Selection of, 526.
Luetic Cases in the Dispensary, Handling and Treatment of Dermatologic and, 236.
Luetic Outlook: A. Neisser, 70.
Lull, S.: Prevention and Control of the Venereal Diseases, 191.
Lungs, Gas Poisoning of, Relation to Pulmonary Tuberculosis, 573.

M

McCloud, C. N.: Selection of Sub-Standard Lives, 526.
McDonald, A. L.: Pre-Eclamptic Toxemia and Post Partum Eclampsia, 494.
McDonald, A. L.: Tumors of the Great Omentum, 331.
Manson, Frank M.: The Treatment of Empyema by a Closed Method, 124.
Mastoiditis, Acute, 15.
Mastoiditis, Acute and Subacute, 23.
Mastoiditis, Paralysis of the Abducens Nerve Secondary to, 439.
Mayo, C. H.: Surgical Treatment of Bunions, 326.
Mechanics of Digestion, 497.
Medical Traits and Their Consequences, 561.
Medicine, Forty Years Ago, 76.
Medicine, Practice of, and Socialism, 511.
Meland, Orville N.: Notes on Injuries to the Skull, 195.
Meningitis, Cerebrospinal, Observations at Hospital Center, Kerhuon, France, 538.
Menopause, Uterus at the, 283.
Mentality, The Measure of, 1.
Meyerding, H. W.: Treatment of Tuberculosis of the Spine, 245.
Military Hospitals, Organization of, 29.
Mullong, C. Robert, Blood Transfusion and the Result that may be Expected, 298.

N

Neisser: Luetic Outlook, 70.
Nephritis, Chronic Interstitial in Children, 481.
Nerve Injuries, Peripheral, Diagnosis and Treatment of, 57.
Nerve, Peripheral Injuries, 422.
Nerves, Peripheral, Diagnosis in Injury of, 413.
Neuralgia, Trifacial, Palliative Treatment vs. the Radical Treatment of, 169.
Nixon, Charles E.: Colloidal Gold and Other Cerebro-Spinal Fluid Reactions, 186.
New Born, Surgical Treatment of Cerebral Hemorrhage in, 577.

O

Obstetrics, Value and Significance of Blood Pressure in, 585.
Ohlmacher, Joseph C.; Wassermann Test, 590.
Omentum, Tumors of the Great, 331.
Ostitis, Obscure, Clinical Course and Pathology of an, Causing Loose Bodies in Joints, 65.

Obituary

Batchelder, E. J., 601.
Berge, Parker L., 209.
Conley, T. A., 548.
Davis, L. A., 306.
Fitch, J. C., 505.
Gates, George L., 446.
Hieber, H. G., 209.
Hill, Herbert S., 306.
Hvoslef, J. C., 601.
Kessler, Arthur G., 548.
Lancaster, Howard, 505.
Lee, Thomas, 264.
Little, John Warren, 398.
McGuire, Charles J., 263.
McIntyre, George W., 445
McKinstry, H. L., 209.
Merrill, Burton J., 505.
Mott, Benjamin F., 306.
Nordley, Harry A., 548.
Ringnell, Carl J., 398.
Roys, Charles K., 601.
Southard, E. S., 153.
Steinbach, John, 306.
Stuart, J. Harlan, 602.
Wells, E. E., 398, 445.
Wharton, Alfred, 306.
Wilcox, Van, 505.
Williams, Alonza P., 601.

P

Page, Antoine De: Organization of Military Hospitals, 29.
Paralysis of the Abducens Nerve Secondary to Mastoiditis, 439.
Pelvic Floor, Treatment of the Second Stage Labor with Special Reference to the Prevention of Injury to the Child and to, 317.
Peripheral Nerve Injuries, 422.
Peripheral Nerve Injuries, Diagnosis and Treatment of, 57.
Peripheral Nerves, Diagnosis in Injury of, 413.
Peritoneal Cavity for Diagnostic and Therapeutic Purposes, Injection of Gas Into, 295.
Plondke, F. J.: Vaginal Drainage, 251.
Plummer, Samuel C.: Surgical Shock, 345.
Plummer, W. A. and A. C. Broders: Tuberculosis of the Thyroid, 279.
President's Address, Sioux Valley Medical Association, 569.
Prolapse of the Uterus, 286.
Protein Sensitization in Asthma and Hay Fever, 174.
Protein Sensitization in Bronchial Asthma and Hay Fever, 180.
Pulmonary Tuberculosis, Relation of Chronic Gas Poisoning to, 573.
Pyothorax, A new Operation for: The Trephine Operation, 127.

R

Radium-X-Ray Therapy of Carcinoma Uteri and Uterine Bleeding, 273.
Ramstad, N. O.: Acute Perforations of Stomach and Duodeum, 430.
Research and the Clinician, 47.
Riggs, C. Eugene, Epidemic Lethargic Encephalitis, 49.
Rockefeller Commission in France, Work of, 534.
Roentgen Examination in Eye Injuries with Foreign Body Localization, 18.
Rural Communities, Tuberculosis Work in, 25.

S

Sanford, A. H.: Protein Sensitization in Asthma and Hay Fever, 174.
Saphenous Vein, Dilatation of the Upper Portion of the Internal, Simulating Femoral hernia, 583.
Hernia, 583.
Schaaf, Frederick H.: Blood Transfusion in Pernicious Anemia, 382.
Schulze, Albert G.: Value and Significance of Blood Pressure in Obstetrics, 585.
Shearer, W. L. and A. D. Dunn: Some Applications of the Principle of Focal Infection with a Method for the Removal of Extensive Disease of Alveolar Process, 241.
Shock, Surgical, 345.
Sistrunk, W. E.: Dilatation of the Upper Portion of the Internal Saphenous Vein Simulating Femoral Hernia, 583.
Skull, Notes on Injuries of, 195.
Slater, S. A.: Tuberculosis Work in Rural Communities, 25.
Socialism and the Practice of Medicine, 511.
Spalding, A. E.: President's Address, Sioux Valley Medical Association, 569.
Spicer, Frank W.: Relation of Chronic Gas Poisoning of the Lungs to Pulmonary Tuberculosis, 573.
Spine, Tuberculosis of, Treatment of, 245.
Stomach, Acute Dilatation of, 486.
Stomach and Duodeum, Acute Perforations of, 430.
Stone in Kidney and Ureter, Conditions Contra- Indicating Operation with, 387.
Strachauer, A. C.: A New Operation for Pyothorax: The Trephine Operation, 127.
Strachauer, A. C.: Surgical Treatment of Cerebral Hemorrhage in the New Born, 577.
Sub-Standard Lives, Selection of, 526.
Surgical Shock, 345.
Sweeney, Arthur, The Measure of Mentality. 1.
Sweitzer, S. E., John Butler and H. G. Irvine: The Handling and Treatment of Dermatologic and Luetic Cases in the Dispensary, 236.

Societies

American Board for Ophthalmic Examinations, 147.
American Medical Association, 147.
American Proctologic Society, 205.
American Roentgen Ray Society, 445.
Associations of Military Surgeons of the United States, 207.
Blue Earth Valley Medical Society, 351.
Camp Release District Medical Society, 445.
Conference on Public Health and Legislation, 147.
Hennepin County Medical Society, 148.
Medical Alumni Association of University of Minnesota, Medical College, 597.
Medical Association of Montana, 398.
Medical Education and Licensure, 148.
Minneapolis Clinic Week, 147, 205.
Minnesota Academy of Medicine, 33, 91, 205, 260.
Minnesota State Medical Association, 259, 398, 444.
Park Region District, 148.
Red River Valley Medical Society, 351,504.
Sanitarium Board, 148.
Sioux Valley Medical Association, 34, 303, 445.
Southern Minnesota Medical Association, 259, 302, 504, 545.
Southwestern Minnesota Medical Society, 33, 260, 545.
St. Paul Clinic Week, 504.
Tri-State District Medical Society, 445.
Upper Mississippi Medical Society, 147.
Wabasha County Medical Society, 398.
Winona County Medical Society, 148.

T

Taylor, Rood: Chronic Interstitial Nephritis in Children, 481.
Test, Wassermann, 590.
Thomas Bed Knee Splint for the Routine Treatment of Fracture of the Shaft of the Femur, 391.
Thyroid, The Early Diagnosis of the Malignant, Especially Carcinoma, 105.
Thyroid, Tuberculosis of the, 279.
Toxemia Pre-Eclamptic and Post-Partum Eclampsia, 494.
Tuberculosis of Knee Joint in Children, 463.
Transfusion, Blood, and the Result that may be Expected, 298.
Trephine Operation, New Operation for Pyothorax, 127.
Trifacial Neuralgia, Palliative Treatment vs. the Radical Treatment of, 169.
Tuberculosis, The Correlation of Laboratory with Clinical Methods in the Study of, 133.